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POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

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	Practitioner(s) named below (if more than ten patent practitioners are to be named, then a customer number must be used):									
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as at	as attorney(s) or agent(e) to represent the undersigned before the United States Patent and Trademark Office (USPTO) in connection with any and all patent applications usagined griffs to the undersigned according to the USPTO assignment records or assignment documents any and all patent applications usagined griffs and applications usagined griffs.									
attec	nd all patent applications assigned gay to the direct sign had to this form in accordance with 37 CFR 3.73(b).	I ICH COMA	4 1.0 1.4							
Assignee Name and Address:										
ASSI	Ries Jelle Sie Vrainer	•								
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ļ	205 Import Circle, Sui	te 2			•					
	Huntsville, AL 35806									
				(A)						
A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee, and must identify the application in which this Power of Attorney is to be filed.										
SIGNATURE of Assignes of Record The individual whose signature and title is supplied below is authorized to act on behalf of the assignee										
Nama Jim Rutledge										
Sig	mature O Cuttlede			1/9/04						
Tille	Ratent Adminstrator			Telephone	1.256.859.1886					
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This collection of information is coquired by 37 CFR 1.31 and 1.33. The information is required to obtain or relate a benefit by the public which is its file (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the summent of time you require to complete this form end/or suggestions for reducing this burden, should be sent to the Chief information Officer, U.S. Petent on the summent of time you require to complete this form end/or suggestions for reducing this burden, should be sent to the Chief information Officer, U.S. Petent on the defendancy Office, U.S. Department of Commence, P.O. Box 1450, Alexandria, VA 22319-1450. ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

if you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

TO: 7038729306

PTO/SB/96 (08-03)

Approved for use through 97/31/2006. OMB 0551-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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STATEMENT UNDER 37 CFR 3.73(b)								
	Patent Owner:							
Application	n No./Patent No.:	09/933,002	Filed/Issue Date:	21 Aug 20	01			
Entitled:	COMMUNICATIO	N SYSTEM AND	METHOD TO AVOID	LASER-PULSE	BROADENING BY MULTI-PATH			
EFFECTS	J							
Mems Opt	tical, Inc.		, a Corporation					
(Name of Ass				(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)				
2. an	e assignee of the ent assignee of less tha	n the entire right	, title and interest.	i				
▎ [▗] └──▘┰⊦▖	ne extent (by, percent	tage) of its owner	ship interest is	%				
in the pate	ent application/patent	identified above	by virtue of either:					
A. [X] A in the Unit	An assignment from t	he inventor(s) of I Trademark Offic	the patent application ce at Reel/Frame <u>012</u>	n/patent identified 2492/0939, or fo	above. The assignment was recorder which a copy thereof is attached.			
OR				•				
	A chain of title from the	e inventor(s), of	the patent application	n/patent identified	above, to the current assignee as			
1.	From:		To:					
	The document was	recorded in the L	Inited States Patent	and Trademark Of	fice at			
	кееі	, Frame	, or for	which a copy their	reor is altached.			
2.	From:		To:					
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[] Additional docume	nts in the chain o	of title are listed on a	supplemental she	et.			
[N		py (<i>i.e.</i> , the origin ssignment Division	al assignment docum on in accordance with	nent or a true copy	y of the original document) f the assignment is to be			
The under	rsigned (whose title is	s supplied below)	is authorized to act	on behalf of the as	ssianee.			
THE GIRC	ogned (milose ude i	- cappiled below)		, 4	<u> </u>			
	Date			Typed or printed	name			
	888-510-069	5 x 103	Men	250				
	Telephone n	umber		Signature				
	•		Attorney f	or Applicant				
				Title				

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TO: 7038729306

PTO/SB/21 (08-03)
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		Application Number	09/933,002		REC	EIVED		
TRANSMITTAL		Filing Date	Aug 21, 2001 CE		CENTRAL	AX CENTER		
FORM		First Named Inventor	PEZZANITI, Joseph Larry					
(to be used for all correspondence after initial filing)		Art Unit	2633		MAR 0	4 2004		
		Examiner Name	CHAN, J.			MAI		
Total Number of Pag	ges in This Submission 5	Attorney Docket Number	MEMS-0144	1				
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ENCLOSURES (check all that apply) After Allowance communication								
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. Fee	Attached	Licensing-related Papers	[al Communication to Board peals and Interferences			
Amendment / Reply		Petition .		Appe (Appe	eal Communication to Group eal Notice, Brief, Reply Brief)			
After Final		Petition to Convert to a Provisional Application		Proprietary Information				
Affidavits/declaration(s)		Power of Attorney, Revocation Change of Correspondence Address		X Statu	us Letter			
Extension of Time Request		Terminal Disclaimer		x Othe ident	r Enclosure(s) (please ify below):			
Express Abandonment Request		Request for Refund Cha		Chain of Title Statement				
Information	Disclosure Statement	CD, Number of CD(s)				٠		
Certified Co	ppy of Priority	arks		.,				
Response t	to Missing Parts/ Application							
Respo	Response to Missing Parts under 37 CFR 1.52 or 1.53							
	SIGNATURE	OF APPLICANT, ATTORN	IEY, OR AG	ENT				
Firm or	Keady, Ciccozzi & Olds, PLLC							
Individual name	Mark E. Olds, Reg. No. 46,507		4					
Signature	flood 50	26				4		
Date March 4, 2004								
CERTIFICATE OF TRANSMISSION/MAILING								
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.P. Box 1450, Alexandria, VA 22313-1450 on the date shown below.								
Type or printed name MANK E. Olds Signature March 4, 2004 Date March 4, 2004								
Signature	Hend a	i oh		Date	March 4, 2004			

This collection of Information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

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